

Docket No. 2026-4236US1

49. (twice amended) The sequence acceptance site according to claim 47 or 48 wherein a 5' acceptance site reads on the positive strand as GCCACCATGGCC which is located in SEQ ID NO:22 at residues 1-12.

50. (twice amended) The sequence acceptance site according to claim 49 wherein a 3' acceptance site reads on the positive strand as GCCTTAAGGGC which is located in SEQ ID NO:10 at residues 1-11.

63. (twice amended) A polynucleotide vector according to claims 1, 2, 4, 5 or 7-11, wherein a 3' sequence acceptance site reads on the position strand as GCCTTAAGGGC which is located in SEQ ID NO:10 at residues 1-11.

#### REMARKS

The amendments to the specification were made to provide particular sequence identifiers (SEQ ID NOs) for sequences in the claims. No new matter is presented. The entry of the following amendments into the instant application is respectfully requested.

#### AUTHORIZATION

No fee is believed to be necessary.

Should any fee(s) be required by the filing of this Response, the Commissioner is hereby authorized to charge any additional fees which may be required for this response, or credit any overpayment to Deposit Account No. 13-4500, Order No. 2026-4236US1.

In the event that an extension of time is required, or which may be required in addition to that requested in a petition and for an extension of time, the Commissioner is requested to grant a petition for that extension of time which is required to make this response timely and is hereby authorized to charge any fee for such an extension of time or credit any

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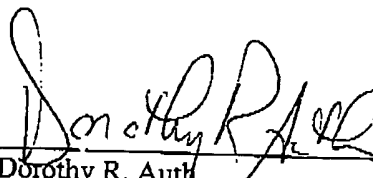
overpayment for an extension of time to Deposit Account No. 13-4500, Order No. 2026-4236US1. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: January 16, 2002

By:

  
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VERSION WITH MARKINGS TO SHOW CHANGES MADE

As required by 37 C.F.R. 1.121, a marked up version of the replacement claims is as follows:

Please amend and replace the claims as follows:

12. (twice amended) A polynucleotide vector according to claim 1 wherein a 5' sequence acceptance site reads on the positive strand as GCCACCATGGCC which is located in SEQ ID NO:22 at residues 1-12.
49. (twice amended) The sequence acceptance site according to claim 47 or 48 wherein a 5' acceptance site reads on the positive strand as GCCACCATGGCC which is located in SEQ ID NO:22 at residues 1-12.
50. (twice amended) The sequence acceptance site according to claim 49 wherein a 3' acceptance site reads on the positive strand as GCCTTAAGGGC which is located in SEQ ID NO:10 at residues 1-11.
63. (twice amended) A polynucleotide vector according to claims 1, 2, 4, 5 or 7-11, wherein a 3' sequence acceptance site reads on the position strand as GCCTTAAGGGC which is located in SEQ ID NO:10 at residues 1-11.